



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IFW

Applicant: **Lorenzo M. Carpineto, et al.**

Docket: **TI-35873**

Serial No.: **10/820,675**

Art Unit: **TBD**

Filed: **04/07/2004**

Examiner: **TBD**

For: **Automatically Adjusting Low Noise Amplifier**

Conf. No.: **TBD**

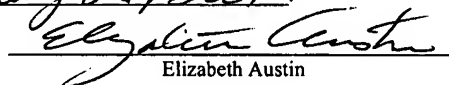
**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Alexandria, VA 22313-1450

Dear Sir:

**MAILING CERTIFICATE UNDER 37 C.F.R. § 1.8(A)**

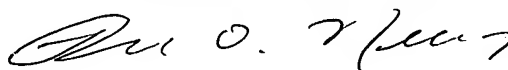
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on May 26, 2004.

  
Elizabeth Austin

In response to the Search Report received from the European Patent Office (a copy of which is enclosed), Applicant wishes to bring to the attention of the U.S. Patents and Trademarks Office the information noted on the enclosed PTO-1449. Copies of the cited references are enclosed.

No fee is believed by Applicant to be due; however, the Commissioner is hereby authorized and requested to charge any necessary fee to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

Respectfully submitted,



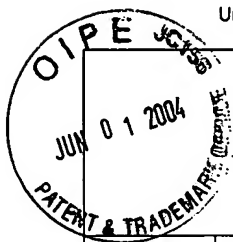
Ronald O. Neerings  
Attorney for Applicants  
Reg. No. 34,227

Texas Instruments Incorporated  
P. O. Box 655474, MS 3999  
Dallas, Texas 75265  
(972) 917-5299



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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

## Complete If Known

|                      |                              |
|----------------------|------------------------------|
| Application Number   | 10/820,675                   |
| Filing Date          | 04/07/2004                   |
| First Named Inventor | Lorenzo M. Carpineto, et al. |
| Group Art Unit       | TBD                          |
| Examiner Name        | TBD                          |
| Attorney Docket No.  | TI-35873                     |

|       |   |    |   |
|-------|---|----|---|
| Sheet | 1 | of | 2 |
|-------|---|----|---|

## U.S. PATENT DOCUMENTS

| Exam. Initials* | Cite No. <sup>1</sup> | U.S. Patent Document |                                   | Name of Patentee or Applicant of Cited Doc. | Date of Pub. of Cited Doc. (mm-dd-yyyy) | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-----------------|-----------------------|----------------------|-----------------------------------|---|---|---|
|                 |                       | Number               | Kind Code <sup>2</sup> (if known) |   |   |   |
|                 | AA                    | 2002/0070808 A1      |                                   | Tichauer                                    | 06/13/2002                              |   |
|                 | AB                    | 2003/0073419 A1      |                                   | Chadwick                                    | 04/17/2003                              |   |
|                 | AC                    | 5,426,641            |                                   | Afrashteh, et al.                           | 06/20/1995                              |   |
|                 | AD                    | 6,175,279 B1         |                                   | Ciccarelli, et al.                          | 01/16/2001                              |   |
|                 | AE                    |                      |                                   |   |   |   |
|                 | AF                    |                      |                                   |   |   |   |
|                 | AG                    |                      |                                   |   |   |   |
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|                 | AO                    |                      |                                   |   |   |   |

## FOREIGN PATENT DOCUMENTS

| Exam. Initials* | Cite No. <sup>1</sup> | Foreign Patent Document |                     |                                   | Name of Patentee or Applicant of Cited Doc. | Date of Pub. of Cited Doc. (mm-dd-yyyy) | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T <sup>5</sup> |
|-----------------|-----------------------|-------------------------|---------------------|-----------------------------------|---|---|---|----------------|
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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| Examiner Name        | TBD                          |
| Attorney Docket No.  | TI-35873                     |

Sheet 2 of 2

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

| Exam.<br>Initials* | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
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| Examiner<br>Signature |  | Date<br>Considered |  |
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